

<b>INFORMATION DISCLOSURE CITATION</b> Form PTO-1449 (Modified) <i>(Use several sheets if necessary)</i>			ATTY. DOCKET NO. LIFE033	SERIAL NO Unassigned
			APPLICANT Robert Hagen et al.	
			FILING DATE Herewith	GROUP Unassigned

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97-  
10/05/2013  
01/16/02

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
A1	2,641,358	03/14/50	D.C. Santo			
A2	3,393,831	11/25/66	C.R. Stewart			
A3	4,114,780	09/19/78	Sharon			
A4	4,187,077	02/05/80	Covington et al.			
A5	RE 30,895	04/06/82	Butera			
A6	4,717,018	01/05/88	Sacherer et al.			
A7	4,817,820	04/04/89	Heiland			
A8	4,911,344	03/27/90	Kahler			
A9	5,328,082	07/12/94	Fritz et al.			
A10	5,409,133	04/25/95	Gringer et al.			
A11	5,489,414	02/06/96	Schreiber et al.			
A12	5,510,266	04/23/96	Bonner et al.			
A13	5,534,224	07/09/96	Abe			
A14	5,575,403	11/19/96	Charlton et al.			
A15	5,630,986	05/20/97	Charlton et al.			
A16	5,971,941	10/26/99	Simons et al.			
A17	6,036,924	03/14/00	Simons et al.			

EXAMINER <i>Alexander</i>	DATE CONSIDERED <i>12/12/02</i>
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## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation
<i>lex</i>	B1	WO 98/47007	10/22/98	PCT <i>ABSTRACT ONLY</i>			

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)


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PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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10/052,212

GROUP

Filing Date

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1700

First Named Inventor

Hagen

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Group Art Unit

3651

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Examiner Name

To Be Assigned

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Attorney Docket Number

LIFE-033

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GROUP

3600

### U.S. PATENT DOCUMENTS

Examiner Initials'	Cite No. <sup>1</sup>	U.S. Patent Documents		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
XK		5,426,032		McGinnis et al.	06-20-1995	
		5,542,567		Julius	08-06-1996	
2		5,894,927		Bennett	04-20-1999	

### FOREIGN PATENT DOCUMENTS

Examiner Initials'	Cite No. <sup>1</sup>	Foreign Patent Documents			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
g	/	FR	2,714,895		Benloulou	07-13-1995	NO TRANSLATION PROVIDED. Considered	
	/	EP	0 045 077A		Schweizer	02-03-1982	In light of the figures.	

### OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T <sup>2</sup>

Examiner Signature	Alexander	Date Considered	12/17/03
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<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

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